

DERWENT- 1994-333612

ACC-NO:

DERWENT- 199442

WEEK:

COPYRIGHT 2009 DERWENT INFORMATION LTD

TITLE: Ganglioside used to treat eye disorders and genital herpes  
partic. mono:sialo:ganglioside(s) (GM1) and ganglioside  
mixts.

PATENT-ASSIGNEE: IOSA D J[IOSAI]

PRIORITY-DATA: 1993BE-000088 (January 28, 1993)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE
--------	----------	----------

BE <u>1006598</u>	A6 October 25, 1994	FR
-------------------	---------------------	----

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
BE 1006598A6	N/A	1993BE-000088	January 28, 1993

INT-CL-  
CURRENT:

TYPE	IPC	DATE
CIPS	A61 K	<u>31/70</u> 20060101
CIPS	A61 K	<u>35/12</u> 20060101

ABSTRACTED-PUB-NO: BE 1006598 A6

BASIC-ABSTRACT:

Compsn. for the treatment of genital herpes, optic neurities, atrophy of one or both optic nerves, optic demyelination and similar problems of reduced visual acuity, comprises gangliosides or their salts or esters as active ingredients associated with a vehicle or excipient.

USE - In addn. to the above, it is used against other virus infections with the exception of Herpes zoster, also used for visual problems e.g. presbyopia. Virus infections may include AIDS.

Daily dosage is 40-100 mg in one or more doses.

ADVANTAGE - Gangliosides do not produce the side-effects associated with systemic corticosteroid treatment for optic neuritis (e.g. cataract, hypertension, etc.). Acyclovir is the only current treatment for genital herpes but has limited effect.

**TITLE-**           GANGLIOSIDE TREAT EYE DISORDER GENITAL HERPES MONO  
**TERMS:**           MIXTURE

**DERWENT-CLASS:** B03

**CPI-CODES:** B04-B01B; B04-C02V; B14-A02; B14-N03;

**CHEMICAL-** Chemical Indexing M2 \*01\* Fragmentation Code F012 F013  
**CODES:** F014 F015 F016 F019 F123 F199 H4 H405 H424 H484 H5 H523 H7  
H721 H8 J0 J014 J1 J111 J112 J3 J322 J371 K0 L8 L814 L815  
L818 L819 L824 L831 L832 L833 L835 M1 M126 M129 M141 M149  
M210 M211 M225 M231 M262 M282 M283 M311 M313 M316 M321  
M323 M331 M332 M342 M343 M344 M373 M383 M392 M393 M413  
M510 M523 M530 M540 M781 P210 P922 V772 Specific Compounds  
R10776 R12758 R12759 R20160 R20166 Registry Numbers 132533  
132534 95886 95887 95889

**SECONDARY-ACC-NO:**

**CPI Secondary Accession Numbers:** 1994-151836